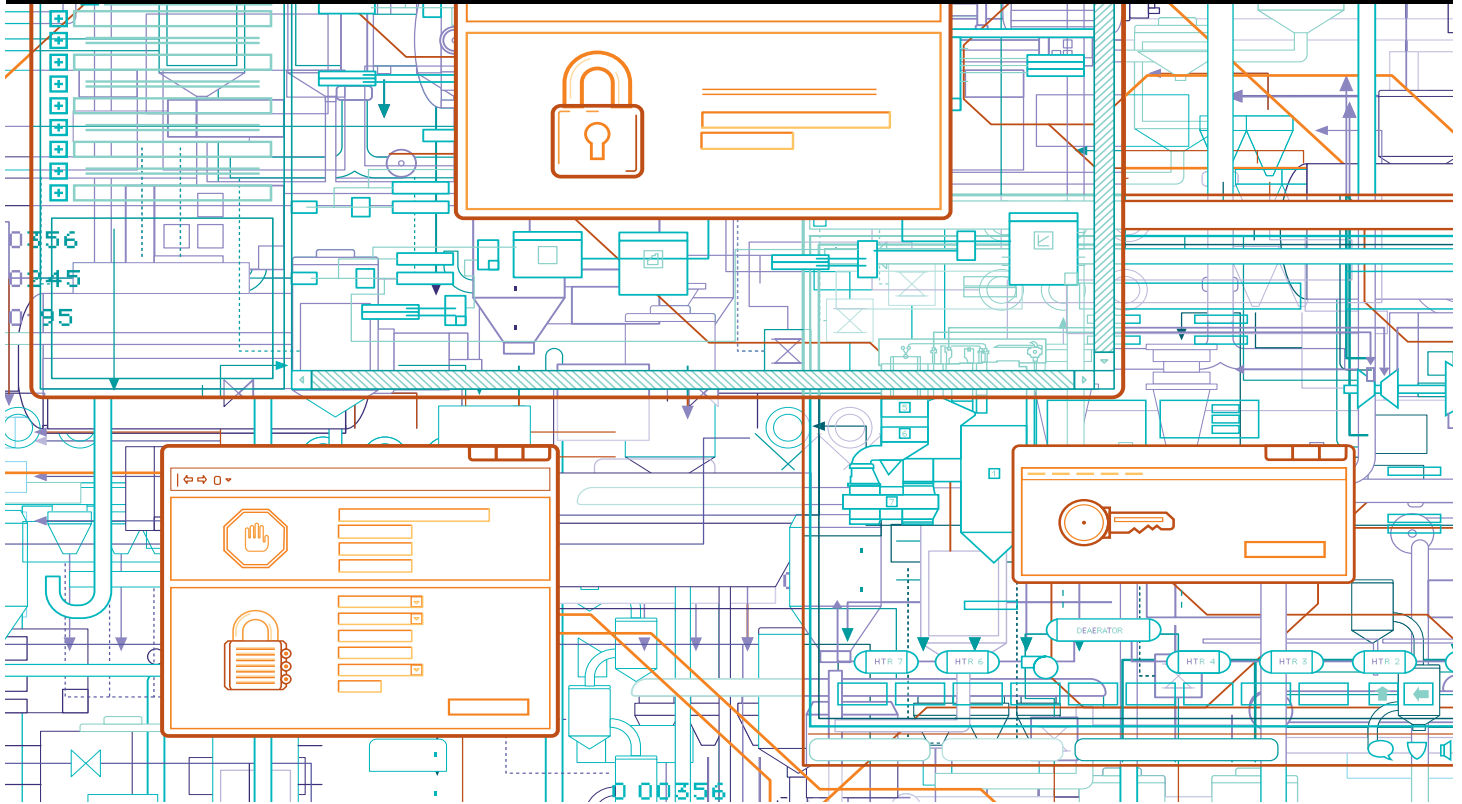


# ServiceGrid

## Security services and solutions



ServiceGrid<sup>SM</sup> delivers security solutions for ABB control systems to discover and mitigate potential security risks

**The potential impact of a security incident includes endangerment of public or employee safety, loss of production, fines due to violation of regulatory requirements, harm to the environment, equipment damage, and negative impact on corporate image.**

ABB's security products and solutions enable efficient implementation of security solutions to meet internal corporate and external regulatory requirements efficiently, while minimizing risk, to increase system function availability and integrity.

ABB's Security Workplace is a comprehensive solution that provides defense in depth security, internal and regulatory compliance automation and configuration change management capabilities, as well as the automation of security patch and anti-virus deployments and systems backup and restoration.

ABB's System Security and Compliance Center is the center of excellence behind the capabilities and delivery of ABB's security solutions for the Power Generation and Water markets. Staffed with cyber security experts, ABB's knowledge and capability to deliver comprehensive cyber security solutions keep your systems protected and keep your organization compliant.

### Benefits

- Reduce system vulnerability while increasing system reliability
- Understand physical and logical security demands
- Cost effectively meet corporate/regulatory requirements
- Maintain system data integrity and operational availability
- Meet cyber and regulatory security requirements (NERC-CIP, NIST 800-53, ISA-99, IEC 62443)



# ServiceGrid

## Security services and solutions

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Security Prevention Services	Update	Defend	Recover	Complete
ServiceGrid support contract	✓	✓	✓	✓
Cyber security patch delivery	✓	✓	✓	✓
Security patch service		✓	✓	✓
Anti-virus and malware service		✓	✓	✓
Automated security patch and anti-virus deployment		O	O	✓ <sup>1</sup>

### Systems Backup and Restoration Services

Application backup service			✓	✓
System backup service			✓	✓
System backup automation			O	✓ <sup>1</sup>

### Security and Compliance Automation Solutions

Security event monitoring				✓ <sup>1</sup>
Compliance automation				✓ <sup>1</sup>
Configuration change management				✓ <sup>1</sup>

### Security Assessment and Remediation Solutions

System security fingerprint				
Security consulting services				
Security patch remediation				
Anti-virus and malware remediation				
System hardening				

✓ = included. O = available as an option.

<sup>1</sup>ABB Security Workplace solutions

#### System Security Fingerprint

ABB's security fingerprint analyzes computer and network based assets to determine deviations in electronic security configurations from accepted security standards.

- Enabled network ports and services
- Physical restriction to interfaces
- Removable media restrictions
- Desktop lock down policies
- User rights and principle of least privilege
- Auditing of security events

#### Security Workplace

ABB's Security Workplace is a suite of tightly integrated applications that are purpose built for the cyber security and internal and external compliance needs of the power generation market. Security Workplace provides protection from cyber attacks and automates the compliance data collection and reporting processes.

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Power and productivity  
for a better world™

